

Searcher: Jeanne Horrigan

August 26, 2002

responses, advances in molecular biology have led to new agents and methods to enhance immune responses and correct immune deficits, such as growth factor replacement and cytokine therapies. Finally, gene therapy is a method for the long-term treatment of disorders in which a defective gene leads to disease. JAMA. 1997;278:2008-2017

... use include a large variety of agents that may be applied topically to skin, conjunctiva, nasal mucosa, or rectal mucosa, delivered to pulmonary tissue by **inhalation**, taken orally, or given intravenously. Glucocorticosteroids can be divided into 3 groups based on plasma...

...regimens include single daily morning administration and alternate-morning administration. A current trend for the treatment of several autoimmune conditions is to deliver large bolus doses as pulses (ie, methylprednisolone, 15...

...intervals to achieve potent anti-inflammatory activity while limiting daily exposure. The efficacy of such treatment is being evaluated in controlled studies of rheumatoid arthritis and interstitial lung disease. The fundamental principles of GCS therapy are to use sufficient quantities to control the disease and then reduce dosages to the...

...while limiting adverse effects either by using topical preparations, alternate-day oral administration, or pulse therapy .

Table 24-2.--Relative Pharmacologic Potencies Equivalent Dosages, and Biologic and Plasma Half-life (t...)

16/3,AB,K/7 (Item 2 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

**COMPLETED**

# 419846

09344889 SUPPLIER NUMBER: 19197464 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Smoking cessation: new strategies and opportunities for pharmacists.

Telepchak, Janet M.

American Druggist, v214, n1, p48(8)

Jan, 1997

ISSN: 0190-5279 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 7413 LINE COUNT: 00624

... Another unusual aspect of the nicotine nasal spray is that it is absorbed through the nasal mucosa, not the sinuses. For this reason patients should be instructed to hold their breath or breath through their mouths while spraying to avoid sniffing the spray and bypassing the nasal mucosa . To help reduce the local irritation it is important to counsel patients not to sniff or **inhale** through the nose while spraying the product. As with other nicotine replacement therapies , a comprehensive behavioral intervention in conjunction with instruction in use is important for achieving optimal...

16/3,AB/8 (Item 3 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

06175999 SUPPLIER NUMBER: 13211430 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Rhinitis and asthma. (Primer on Allergic and Immunologic Diseases, 3rd ed., Chapter 3)

Kaliner, Michael; Lemanske, Robert

JAMA, The Journal of the American Medical Association, v268, n20, p2807(23)  
Nov 25, 1992

ISSN: 0098-7484 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 22676 LINE COUNT: 01919

ABSTRACT: There is evidence that rhinitis - inflammation of the mucous membrane of the nose - and asthma have an allergic component. The